

TOC MASTER SUBMITTAL REGISTER (MSR)									
1. MSR Number (COMPLETED BY DOCUMENT CONTROL)							2. REV:		
3. Requisition: MR-14-04943		4. Subcontract-Release No.:		5. Purchase Order:		6. Title 241-AX VACUUM CONTROLLER ASSEMBLY AND BREATHER FILTER ASSEMBLY		7. Vendor Name:	
8. Responsible Person: LANCE STORY				9. Project No.:			10. Date: 11/5/14		

11. Submittal Number	12. Specification	13. SOW Section Number	14. Description	15. Purpose	16. Submittal Schedule	17. When Required	18. Date Submittal Due From Vendor	19. WRPS Turnaround		20. Number of Copies E / H
								External	Internal	
001	N/A	N/A	<u>(BREATHER FILTER ASSEMBLY)</u> Certified Material Test Reports (CMTRs) shall be provided for pipes and flanges per H-14-109926 NOTE 18 (QA Clause B49)	APP	WS					1/1
002	N/A	N/A	<u>(BREATHER FILTER ASSEMBLY)</u> Manufacturer's documented test reports for shell and closure testing of all valves, indicating that ASME B16.34 requirements are satisfied, shall be submitted before leak testing of assembly occurs (QA Clause B52)	APP	PT					1/1
003	N/A	N/A	<u>(BREATHER FILTER ASSEMBLY)</u> Operation and Maintenance Manuals for valve shall be submitted with the shipment	INF/REC	WS					1/1
004	N/A	N/A	<u>(BREATHER FILTER ASSEMBLY)</u> Installation Instructions for the 4 inch Butterfly Valve shall be submitted with the shipment.	APP	WS					1/1
005	N/A	N/A	<u>(BREATHER FILTER ASSEMBLY)</u> A leak test report shall be prepared and submitted by the Vendor and approved by WRPS prior to delivery (QA Clause B13 and B52).	APP	PS					1/1
006	N/A	N/A	<u>(BREATHER FILTER ASSEMBLY)</u> A shipping and handling plan shall be prepared and submitted by the Vendor and approved by WRPS prior to delivery (QA Clause B85).	APP	PS					1/1

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007	N/A	N/A	(BREATHER FILTER ASSEMBLY) Send Fabrication/Inspection and Test Plan to the Buyer prior to the start of any fabrication or testing for items being procured (Quality Clause B-13)	APP	WP					1/1
008	RPP-SPEC-57469	3.23	(6 INCH BUTTERFLY VALVE) Reliability Data	INF / REC	WS					1/1
009	RPP-SPEC-57469	3.24	(6 INCH BUTTERFLY VALVE) Spare Parts List	APP	WS					1/1
010	RPP-SPEC-57469	3.24	(6 INCH BUTTERFLY VALVE) Operations and Maintenance Manual	INF / REC	WS					1/1
011	RPP-SPEC-57469	3.26	(6 INCH BUTTERFLY VALVE) Storage Life of Age Sensitive Material	APP	WS					1/1
012	RPP-SPEC-57469	3.3.1	(6 INCH BUTTERFLY VALVE) Material List	APP	WS					1/1
013	RPP-SPEC-57469	3.3.4	(6 INCH BUTTERFLY VALVE) Cleaning Procedure	APP	PS					1/1
014	RPP-SPEC-57469	4.0.2	(6 INCH BUTTERFLY VALVE) ISO 9001 COR	INF / REC	WP					1/1
015	RPP-SPEC-57469	4.3	(6 INCH BUTTERFLY VALVE) Shell and Closure Test Data	APP	PS					1/1
016	RPP-SPEC-57469	3.3.10	(6 INCH BUTTERFLY VALVE) QUALITY ASSURANCE PROGRAM	APP	WP					1/1

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017	RPP-SPEC-57469	5.4	<u>(6 INCH BUTTERFLY VALVE)</u> All packages shall be suitably marked on the outside to facilitate identification of the purchase order, the package content and any special handling instruction							
018	RPP-SPEC-57470	4.0	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> QUALITY ASSURANCE PROGRAM	APP	WP					1/1
019	RPP-SPEC-57470	4.1	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Submit Testing Procedure for pressure decay test (leak test)in accordance with ASME AG-1 for the (0.5 - 4.0 in wg) vacuum controller's (4 total) and the (5.0 - 20.0 in wc) vacuum controller's (quantity of 2). (6)total vacuum controller assemblies)	APP	PT					1/1
020	RPP-SPEC-57470	4.2.4	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Data Sheets for Test Data from Performance Testing in accordance with ASME AG-1 for the (0.5 - 4.0 in wg) vacuum controller's (total of 4) and the (5.0 - 20 in wc) vacuum controller's (total of 2) (6)total vacuum controller assemblies)	APP	PS					1/1

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021	RPP-SPEC-57470	4.3.1 & ATTACHMENT 2, SECTION 7.0	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Certificate of Calibration for all equipment and tools used for measuring and test equipment (M&TE) used for measuring, testing, or calibration of equipment for the (0.5 - 4.0 in wg) vacuum controller's (4 total) & the (5.0 - 20.0 in wg) vacuum controller's (total of 2). (6) total vacuum controller assemblies)	APP	PS					1/1
022	RPP-SPEC-57470	5.1	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Preservation and Packing Instructions for vacuum controller assemblies (all 6 vacuum controller assemblies)	APP	WS					1/1
023	RPP-SPEC-57470	5.2	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Identification and Markings for vacuum controller assemblies per H-14-106608 Note 5.(all 6 vacuum controller assemblies)	APP	WS					1/1
024	RPP-SPEC-57470	5.3	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Shipping and Handling Plan for vacuum controller assemblies (all 6 vacuum controller assemblies)	APP	PS					1/1

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025	RPP-SPEC-57470	ATTACHMENT 3, Page 3.1	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Data / Calculation Sheet for Pressure Decay Test for the (0.5 - 4.0 in wg) vacuum controller's (4 total) and the (5.0 - 20.0 in wg) vacuum controller's (quantity of 2). (all 6 vacuum controller assemblies)	APP	PS					1/1
026	N/A	N/A	<u>(6 INCH BUTTERFLY VALVE)</u> C of C	INF / REC	WS					
027	RPP-SPEC-57469	3.3.8	<u>(6 INCH BUTTERFLY VALVE)</u> IDENTIFICATION AND MARKINGS PER ASME 16.34	APP	WS					
028	N/A	N/A	<u>(4 INCH BUTTERFLY VALVE)</u> Shell and Closure Test Data per H-2-90718 Sheet 10	APP	PS					
029	N/A	N/A	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> C of C per H-14-106608 Note 1	APP	WS					
030	RPP-SPEC-57470	4.1	<u>(TANK VACUUM RELIEF AND CONTROL DEVICE)</u> Seller shall submit a procedure for testing in accordance to H-14-106608 general notes to the Buyer for review and approval prior to the performance of these tests.	APP	PT					

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